

**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/564,886
Filing Date	01/17/2006
First Named Inventor	SONENBERG, NAHUM et al.
Title	METHOD FOR INDUCING HEPATITIS ...
Art Unit	
Examiner Name	
Attorney Docket Number	760/11168.278

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

☒ Practitioners associated with the Customer Number:

25545

OR

☐ Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please recognize or change the correspondence address for the above-identified application to:

☒ The address associated with the above-mentioned Customer Number:

OR

☐ The address associated with Customer Number:

OR

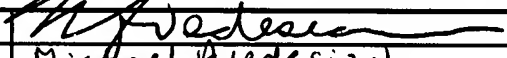
<input type="checkbox"/> Firm or Individual Name				
Address				
City		State		Zip
Country				
Telephone		Email		

I am the:

☐ Applicant/Inventor.

☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

SIGNATURE of Applicant or Assignee of Record

Signature		Date	March 15, 2006
Name	Michael Avedesian	Telephone	514-398-2367
Title and Company	Interim Director - OTT - McGill University		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☐ \*Total of \_\_\_\_\_ forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**STATEMENT UNDER 37 CFR 3.73(b)**

Applicant/Patent Owner: Nahum SONENBERG; and Marcelo LOPEZ-ASTRA

Application No./Patent No./Control No.: 10/564,886 Filed/Issue Date: 01/17/2006

Entitled: **METHOD FOR INDUCING HEPATITIS C VIRUS (HCV) REPLICATION IN VITRO, CELLS AND CELL LINES ENABLING ROBUST HCV REPLICATION AND KIT THEREFOR**

MCGILL UNIVERSITY

(Name of Assignee)

, a university

(Type of Assignee: corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or
2. ☐ an assignee of less than the entire right, title and interest  
(The extent (by percentage) of its ownership interest is \_\_\_\_\_ %)

in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or a true copy of the original assignment is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

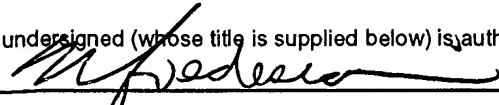
1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at  
Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

**As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.**

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.



Signature

Michael Avedesian

Printed or Typed Name

Interim Director - OTI

Title

March 15, 2006

Date

514-398-2367

Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

**CONFIRMATION OF PAST ASSIGNMENT AND ASSIGNMENT OF INVENTION****UNIVERSAL**

WHEREAS the invention described in Canadian Patent Application No. 2,436,104 filed on July 14, 2003, in Canadian Patent Application No. 2,454,540 filed on February 6, 2004 and in any other corresponding Applications, including National and Regional Entries of any corresponding International Patent Applications, or a part of said invention, was assigned on 1) May 13, 2004 and 2) April 19, 2004 (hereinafter referred to as the "past assignment") by 1) Nahum SONENBERG and 2) Marcelo LOPEZ-LASTRA, whose full addresses are 1) 5609 Blossom Avenue, Côte St-Luc, Quebec, Canada H4W 2S9 and 2) Alhue 1226, Las Condes, Santiago, CHILE (hereinafter referred to as the "assignors") to McGill University, whose full address is 845 Sherbrooke St. West, Montreal, Quebec, Canada H3A 2T5 (hereinafter referred to as the "assignee"); and

WHEREAS the assignors and the assignee are desirous of confirming this past assignment.

WHEREAS International Patent Application No. PCT/CA2004/001009 claiming priority on Canadian Patent Applications No. 2,436,104 and No. 2,454,540 has been filed on July 14, 2004 under the title "METHOD FOR INDUCING HEPATITIS C VIRUS (HCV) REPLICATION IN VITRO, CELLS AND CELL LINES ENABLING ROBUST HCV REPLICATION AND KIT THEREFOR".

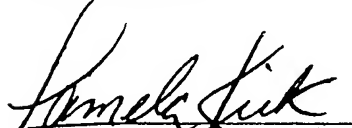
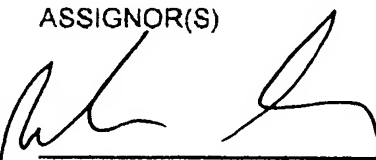
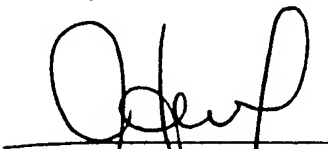
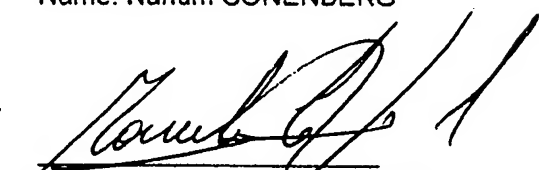
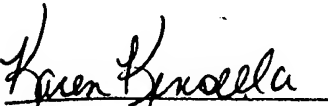
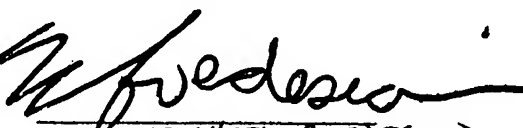
WHEREAS the assignors are desirous of assigning and the assignee is desirous of obtaining any part of said invention not previously assigned.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other valuable consideration, the receipt of which is hereby acknowledged, the assignors have and by these presents do hereby sell, assign and transfer unto said assignee, its successors and assigns, the entire right, title and interest in and to said part of said invention not previously assigned as described in the aforesaid application, in any form or embodiment thereof, and in and to the aforesaid application; and in and to any applications based thereon filed in any foreign country, including the right to file said foreign applications under the provisions of the Patent Cooperation Treaty and under the Paris Convention; also the entire right, title and interest in and to any and all patents, reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part, substitute application(s) or supplementary disclosure(s) which may be filed upon said invention or inventions, in any country; and the assignors hereby authorize and request the issuing authority to issue any and all patents on said application or applications to said assignee.

The assignors further agree without any payment by said assignee other than expenses incurred by the undersigned, to communicate to said assignee, its representatives or agents, any facts useful as evidence for interference purposes or for other proceedings relating to intellectual property encompassing the invention, whenever requested; testify in any interference, litigation or other proceedings, whenever requested; and execute and deliver, on request, all lawful papers required to make any of the foregoing provisions effective, and likewise make these provisions binding upon the assignors' heirs, legal representatives, administrators and assigns.

Les soussignés désirent que la présente cession soit en anglais. The undersigned request that the present assignment be in English.

IN WITNESS WHEREOF, the assignors and assignee have hereunto set their hands and seal(s).

WITNESS(ES)	DATE	ASSIGNOR(S)
 Name: <u>PAMELA KIRK</u>	<u>08/04/2005</u> MM/DD/YYYY	 Name: <u>Nahum SONENBERG</u>
 Name: <u>Marcelle Ferres</u>	<u>07/12/2005</u> MM/DD/YYYY	 Name: <u>Marcelo LOPEZ-LASTRA</u>
WITNESS(ES)	DATE	ASSIGNEE
 Name: <u>KAREN KINSELLA</u>	<u>07/16/2005</u> MM/DD/YYYY	 Name: <u>MICHAEL AVELESIAN</u> Title of authorized representative: <u>INTERIM DIRECTOR</u>

The Assignment is executed nunc pro tunc as of July 14, 2003.